Applicant: Koji Nishikawa Serial No.: 10/588,638 Filed: August 4, 2006

Page: 5

## **REMARKS**

Claims 5 and 6 are amended to make minor grammatical corrections and address proper antecedent basis issues.

In particular, claim 5 is amended to recite "<u>a</u> conductance of <u>the</u> first conductance amplifier" because "a first conductance amplifier" is already recited in claim 1.

Claim 6 is amended to add the word "is" before the word "arranged" so that the claim now recites "wherein the calculation circuit is arranged as an equi-ripple filter."

Applicant respectfully requests entry of the amendments.

Please apply any other charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

| Date: | 2/12/09 | _ A Andal       |  |
|-------|---------|-----------------|--|
|       | ·       | Samuel Borodach |  |
|       |         | Reg. No. 38,388 |  |

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